

**Baud rate 9600-8-n-1**

**BUZZER IS IN NORMAL POSITION**

**In the new set point we add a parameter of `rst` if 0 then normal and if 1 then reset by key 2 in case of step 1 only also if we kept 2 in `rst` then by pressing key 2 will reset relay and also tare the weight.**

**RELAY1 AT PIN NUMBER 12**

**RELAY2 AT PIN NUMBER 14**

**RELAY3 AT PIN NUMBER 10**

**STEP1            ONE STEP**

	<b>RL1</b>	<b>RL2</b>	<b>BUZZER</b>	<b>RL3</b>
<b>0000 TO STEP1</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>	<b>INACTIVE</b>
<b>STEP1 TO ABOVE</b>	<b>ON</b>	<b>OFF</b>	<b>ON</b>	<b>INACTIVE</b>

**STEP2            TWO STEPS**

	<b>RL1</b>	<b>RL2</b>	<b>BUZZER</b>	<b>RL3</b>
<b>0000 TO STEP1</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>
<b>STEP1 TO STEP2</b>	<b>ON</b>	<b>ON</b>	<b>ON</b>	<b>OFF</b>
<b>STEP2 TO ABOVE</b>	<b>OFF</b>	<b>ON</b>	<b>OFF</b>	<b>ON</b>

**STEP3            THREE STEPS**

	RL1	RL2	BUZZER	RL3
0000 TO STEP1	OFF	OFF	OFF	OFF
STEP1 TO STEP2	ON	OFF	OFF	OFF
STEP2 TO STEP3	ON	ON	OFF	OFF
STEP3 TO ABOVE	ON	ON	ON	ON

**STEP4            THREE STEPS**

	RL1	RL2	BUZZER	RL3
0000 TO STEP1	OFF	OFF	OFF	OFF
STEP1 TO STEP2	ON	OFF	OFF	OFF
STEP2 TO STEP3	OFF	ON	OFF	OFF
STEP3 TO ABOVE	OFF	OFF	ON	ON

**STEP5            THREE STEPS**

	RL1	RL2	BUZZER	RL3
0000 TO STEP1	OFF	OFF	OFF	OFF
STEP1 TO STEP2	OFF	OFF	ON	OFF
STEP2 TO STEP3	OFF	OFF	OFF	OFF
STEP3 TO ABOVE	OFF	OFF	ON	OFF

**STEP6            ONE STEP**

	<b>RL1</b>	<b>RL2</b>	<b>BUZZER</b>	<b>RL3</b>
<b>0000 TO STEP1</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>
<b>STEP1 TO ABOVE</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>

**RELAY WILL BE IN ON CONDITION TILL KEY 3 IS PRESSED OR PIN NO 14 IS SHORTED WITH GROUND.**

**STEP7            THREE STEPS**

	<b>RL1</b>	<b>RL2</b>	<b>BUZZER</b>	<b>RL3</b>
<b>0000 TO STEP1</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>
<b>STEP1 TO STEP2</b>	<b>ON</b>	<b>OFF</b>	<b>OFF</b>	<b>OFF</b>
<b>STEP2 TO STEP3</b>	<b>OFF</b>	<b>ON</b>	<b>OFF</b>	<b>OFF</b>
<b>STEP3 TO ABOVE</b>	<b>ON</b>	<b>OFF</b>	<b>ON</b>	<b>ON</b>